JC10 Rec'd PCT/PTO 17 JUN 2005

ATTORNEY'S DOCKET NUMBER U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE MIYANO1 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (if known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371** 10/539586 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY CLAIMED December 18, 2003 December 19, 2002 PCT/JP03/016233 TITLE OF INVENTION THREE-DIMENSIONAL STRUCTURE OF LIPOCALIN-TYPE PROSTAGLANDIN D SYNTHASE AND UTILIZATION OF THE SAME APPLICANT(S) FOR DO/EO/US Masashi MIYANO et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35.U.S.C. 371. 3. [X] This is an express request to begin national examination procedures (35 U.S.C. 371(f)) as soon as the application is in order for such purpose and the applicable requirements of 35 U.S.C. 371(c) have been complied with. 4. [X] The US has been elected (Art 31). 5. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. [] is attached hereto (required only if not transmitted by the International Bureau). b. [X] has been communicated by the International Bureau. c. [] is not required, as the application was filed in the United States Receiving Office (RO/US). 6. [X] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. [X] is attached hereto. b. [] has been previously submitted under 35 U.S.C. 154(d)(4). 7. [X] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. [] are transmitted herewith (required only if not transmitted by the International Bureau). b. [] have been communicated by the International Bureau. c. [] have not been made; however, the time limit for making such amendments has NOT expired. d. [X] have not been made and will not be made. 8. [] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. [] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. [] An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 16. below concern document(s) or information included: 11. [] An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. [] An Assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. [X] A FIRST preliminary amendment. 14. [X] An Application Data Sheet under 37 CFR 1.76. 15. [] A substitute specification. 16. [] A change of power of attorney and/or address letter. 17. [] A computer-readable sequence form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. [] A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4) 20. [X] Other items or information: [X] Courtesy copy of the first page of the International Publication (WO 2004/056992 A1). [X] Courtesy copy of the International Preliminary Examination Report. There were no annexes. [X] Formal drawings, 11 sheets, Figures 1A-11. [X] Paper copy only of Sequence Listing. [X] Courtesy Copy of the International Search Report. [X] The application is (or will be) assigned to: Riken whose address is 2-1, Hirosawa, Wako-shi, Saitama-ken, Japan and Osaka Bioscience Institute whose address is 2-4, Furuedai 6-chome, Suita-shi, Osaka-fu, Japan.

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U.S. APPLICATION N			-	International Application No			Attorney's Docket	No.
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21. The following				101/0103/01	0233	<u></u>	CALCULATION	S PTO USE ONLY
[xx] a) BASIC	NATI	ONAL FE	EE (37 CF	R 1.492(a))		\$300.00		
[] b) SEAR	CH FE	E (37 CFF	R 1.492(b))				
[] US w	as Inter	national S	earching A	Authority		\$100.00		
[] Other ISR provided to USPTO\$400.00								
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Reduction of ½ for filing by small entity, if applicable. Applicant claims small entity status. See 37							\$	
CFR 1.27.					SI	JBTOTAL =	\$300.00	
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30							\$	
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accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +								
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BROWDY AND NEIMARK, P.L.L.C.							Roger L. Browdy	
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WASHINGTON, D.C. 20001 TEL: (202) 628-5197							25,618 REGISTRATION NUMBE	<u> </u>
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